## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S79	12154	polyester with \$4isocyanate\$2 with hydroxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 15:36
S80	6862	428/480.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 15:37
S81	149	\$79 \$80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 15:37
\$82	2505081	(molecular near3 weight) or Mw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 15:38
S83	126	S79 S80 S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 15:38

S84	398915	polyester.ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:06
S85	60485	\$4isocyanate\$2 with hydroxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:06
S86	171489	KOH or "KOH/g"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:06
<b>S</b> 87	1100	S84 S82 S85 S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:07
S88	845571	(oxygen or o2!) (water or moisture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:07
S89	215	S84 S82 S85 S86 S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/28 18:07
S90	0	("2003/0113561").UR <b>PN</b> .	USPAT	AND	ON	2011/08/30 13:56

S92	1	"10/222634"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/30 13:56
S94	4	("5455297"   "5202406"   "20010023273"   "5574102").PN.	US-PGPUB; USPAT	AND	ON	2011/08/30 13:59
\$95	2601	(ka\$1su\$1a or okazaki or mizutani).in. polyester.ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/30 16:20
<b>S</b> 96	41	(ka\$1su\$1a or okazaki or mizutani).in. (polyester polyisocyanate).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/30 16:21
\$97	52	sakai.in. (polyester polyisocyanate).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/02 17:21
S98	2	jp-2005047964-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 17:51
S99	1	2005-199623.NRAN.	DERWENT	AND	ON	2011/09/16 17:51

S100	3431	428/35.2,35.3,35.8,36.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:19
S101	210877	(iorganic or (silicon adj oxide) or (aluminum adj oxide) or (diamond near3 carbon)) near3 (film or layer or coat\$3 or thin-film or barrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:19
S102	171894	polyester near3 (film or layer or coat\$3 or thin-film or barrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:19
S103	5320	S101 S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:19
S104	60687	\$4isocyanate\$2 with hydroxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:20
S105	4	S100 S103 S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:20

S106	6231	428/195.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:22
S107	17	S106 S102.ab,clm,ti. S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:23
S108	10825	428/423.7,424.8,475.2,477.7,483,520,523.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:25
S109	2512657	(molecular near3 weight) or Mw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:27
S110	97	S108 S102.ab,clm,ti. S104 S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:27
S111	5995	428/688,702.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/16 18:46

S113	24	S111 S102 S104	US-PGPUB;	AND	ON	2011/09/16
			USPAT;			18:46
			USOCR; FPRS;			*******
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S114	3051	428/35.2,35.3,35.8,36.6.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:48
S115	7814	428/423.7,424.8,475.2,477.7,483,520,523.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:48
S116	5485	428/688,702.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:48
S117	456262	polyester	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:49
S118	38391	(\$4isocyanate\$2 with hydroxyl)	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:49
S119	696239	(molecular near3 weight) or Mw	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:49
S120	25795	S117 S118 S119	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:49
S121	1364	S117.clm. S118.clm. S119.clm.	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:50

S122	146469	(iorganic or (silicon adj oxide) or (aluminum adj oxide) or (diamond near3 carbon)) near3 (film or layer or coat\$3 or thinfilm or barrier)	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:50
S123	5	S117.dm. S118.dm. S119.dm. S122.dm.	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:50
S124	454	S117 S118 S119 S122	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:52
S125	27	S117.ab,ti. S118 S119 S122	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:52
S126	5	\$114 S124	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:54
S127	20	\$115 \$124	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:54
S128	3	\$116 \$124	US-PGPUB; USPAT; UPAD	AND	ON	2011/09/16 18:54

## 9/16/2011 6:59:47 PM

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